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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

David P. Magee, et al.

TI-32986

Art Unit: 2463

Serial No.: 10/044,638

Examiner: Alexander Jamal

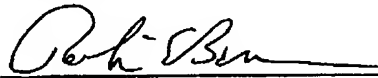
Filed: October 19, 2001

Conf. No.: 8619

For: Simplified Noise Estimation and/or Beamforming for Wireless Communications

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Robin E. Barnum

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<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT <u>116 (8 Pages)</u>
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT <u>(# Page)</u>
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL (# Pages)
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<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> ISSUE FEE (# Pages)
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<input type="checkbox"/> CONTINUATION APP'N (# Pages)	
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): David P. Magee, et al.	
RECEIPT DATE & SERIAL NO.: Serial No.: 10/044,638 Filing Date: October 19, 2001	
TITLE OF INVENTION: Simplified Noise Estimation and/or Beamforming for Wireless Communications	
TI FILE NO.: TI-32986	DEPOSIT ACCT. NO.: 20-0668
FAXED: 8/9/05 DUE: 8/22/05 ATTY/SEC'Y: ARZ/reb	

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Response Under 37 CFR 1.116
Expedited Procedure - Examining Group 2643

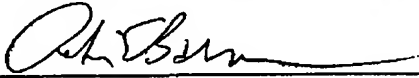
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In re the Application of: David P. Magee, et al. Attorney Docket No.: TI-32986
Serial No: 10/044,638 Filed: October 19, 2001
Art Unit: 2643 Examiner: Alexander Jamal
Conf. No.: 8619
Title: Simplified Noise Estimation and/or Beamforming for Wireless
Communications

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Robin E. Barnum

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Office Action dated June 22, 2005, having a statutory
period for response set to expire on August 22, 2005.

Amendments to Claims begin on page 2.**Remarks/Arguments** begin on page 8.

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